

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	31	balson-a\$.in.	US: PQUB; USPAT; USOCR; FFRS; EPO; JPO	OR	ON	2011/08/01 14:07
S2	30	balson-amir\$.in.	US: PQUB; USPAT; USOCR; FFRS; EPO; JPO	OR	ON	2011/08/01 14:07
S3	0	US-5755756-\$.D.D. OR US-6149624-\$.D.D. OR US-6244052-\$.D.D. OR US-6303156-\$.D.D. OR US-6547811-\$.D.D. OR US-6572639-\$.D.D. OR US-6582457-\$.D.D. OR US-20030066304-\$.D.D. OR US-20030131844-\$.D.D. OR US-20030136402-\$.D.D. OR WO-1999066838-\$.D.D. OR WO-2000018459-\$.D.D. OR WO-2001008583-\$.D.D. OR WO-2003047603-\$.D.D. OR WO-2003059425-\$.D.D.	US: PQUB; USPAT; USOCR; FFRS; EPO; JPO	OR	ON	2011/08/01 14:29
S4	0	WO-99068938-\$.D.D. OR WO-00018459-\$.D.D. OR WO-01008593-\$.D.D. OR WO-03047603-\$.D.D. OR WO-03059425-\$.D.D.	US: PQUB; USPAT; USOCR; FFRS; EPO; JPO	OR	ON	2011/08/01 14:31
S5	1	US-20090107491-\$.D.D.	US: PQUB; USPAT; USOCR; FFRS; EPO; JPO	OR	ON	2011/08/01 14:55
S6	1	US-4711375-\$.D.D. OR EP-0206992-\$.D.D.	US: PQUB; USPAT; USOCR; FFRS; EPO; JPO	OR	ON	2011/08/01 14:57
S7	0	EP-206992-\$.D.D.	US: PQUB; USPAT; USOCR; FFRS; EPO; JPO	OR	ON	2011/08/01 14:57

S8	§72	hypothermia and (breath§3 or inha§5) and gas and ice	US: PGRUB; USPAT; USCOR; FPRS; EPO, JPO	OR	ON	2011/08/01 15:22
S9	§0	S8 and (gas with ice)	US: PGRUB; USPAT; USCOR; FPRS; EPO, JPO	OR	ON	2011/08/01 15:27
S10	§91	hypothermia and (breath§3 or inha§5) and gas and ice	US: PGRUB; USPAT; USCOR; FPRS; EPO, JPO	OR	ON	2011/09/28 14:40
S12	§85	hypothermia and ventilat§\$ and (gas or fluid or oxygen or air) and (ice or solid or particle or particulate or freeze§ or frozen) not S10	US: PGRUB; USPAT; USCOR; FPRS; EPO, JPO	OR	ON	2011/09/28 14:41
S13	2	((11/003015) or (10/792365)).APP.	US: PGRUB; USPAT; USCOR; FPRS; EPO, JPO	OR	OFF	2011/09/28 14:49
S16	22924	128/203.12,203.15,203.16,203.25,203.26,203.27,203.29,204.14,204.17,204.18,204.23,205.11,205.25 ocds. and (hypotheria or hyperthermia or temperature or heat§3 or cool§3) and (liquid or fluid or ice or water or saline)	US: PGRUB; USPAT; USCOR; FPRS; EPO, JPO	OR	ON	2011/09/28 15:16
S21	22926	128/203.12,203.15,203.16,203.25,203.26,203.27,203.29,204.14,204.17,204.18,204.23,205.11,205.25 ocds. and (hypothermia or hyperthermia or temperature or heat§3 or cool§3) and (liquid or fluid or ice or water or saline)	US: PGRUB; USPAT; USCOR; FPRS; EPO, JPO	OR	ON	2011/09/28 16:23
S22	2219	607/96,105,113 ocds. not 128/203.12,203.15,203.16,203.25,203.26,203.27,203.29,204.14,204.17,204.18,204.23,205.11,205.25 ocds. and (hypothermia or hyperthermia or temperature or heat§3 or cool§3) and (liquid or fluid or ice or water or saline)	US: PGRUB; USPAT; USCOR; FPRS; EPO, JPO	OR	ON	2011/09/28 16:23
S23	§06	S22 and (ventilat§3 or breath§3 or inha§3 or lung)	US: PGRUB; USPAT; USCOR; FPRS; EPO, JPO	OR	ON	2011/09/28 16:24

S24	2888	S21 not S10 not S10 not S12	US: PGPUB: USPAT: USCOR: PPRS: EPO, JPO	OR	ON	2011/09/28 16:24
S25	372	S23 not S10 not S10 not S12	US: PGPUB: USPAT: USCOR: PPRS: EPO, JPO	OR	ON	2011/09/28 16:24
S26	75	(ice near2 slurry) and hypothermia	US: PGPUB: USPAT: USCOR: PPRS: EPO, JPO	OR	ON	2011/09/28 16:55
S27	1	"20030131844").PN.	US: PGPUB: USPAT: USCOR: PPRS: EPO, JPO	OR	OFF	2011/09/28 17:01
S28	31	"6303156").URPN.	USPAT	OR	ON	2011/09/28 18:04
S29	24	S28 and ice	USPAT	OR	ON	2011/09/28 18:05
S30	239	"20010021866"   "20010027333"   "20010027334"   "200100394339"   "20010049545"   "20010051801"   "20020002394"   "20020004729"   "20020007201"   "20020029073"   "20020032473"   "20020091428"   "20020091431"   "20020095200"   "20020095201"   "20020099427"   "20020103520"   "20020116041"   "20020120317"   "20020151946"   "20020163815"   "20020163816"   "20020193852"   "20020193853"   "20020193854"   "20020193855"   "20020198578"   "20030018375"   "20030023268"   "20030036786"   "20030040782"   "20030040783"   "20030055472"   "20030055473"   "20030060863"   "20030060864"   "20030066304"   "20030078638"   "20030078639"   "20030078640"   "20030083721"   "20030088299"   "20030088300"   "20030114903"   "20030135252"   "20030144714"   "20030150545"   "20030195597"   "20030216799"   "20030225336"   "20040158303"   "3504674"   "3587544"   "3648765"   "3811777"   "3830222"   "3871381"   "3963351"   "4023905"   "4118946"   "4138743"   "4162405"   "4172495"   "4191028"   "4292973"   "4378797"   "4380240"   "4382446"   "4416285"   "4425916"   "4441502"   "4452250"   "4510938"   "4552149"   "4570638"   "4638436"   "4725147"   "4750493"   "4753242"   "4765338"   "4788516"   "4817621"   "4817623"   "4865038"   "4869250"   "4904237"   "4920963"   "4964408"   "4972331"   "4981136"   "4987896"   "5062428"   "5080098"   "5081991"   "5090415"   "5094240"   "5110721"   "5119815"   "5122974"   "5139025"   "5140989"   "5149321"   "5163425"   "5167230"   "5187672"   "5188108"   "5217013"   "5234405"   PN OR ("5261243"   "5261399"   "5269758"   "5287705"   "5349961"   "5350417"   "5353799"   "5365607"   "5383918"   "5386827"   "5395314"   "5402778"   "5408093"   "5409305"   "5443979"   "5465714"   "5477853"   "5482034"   "5486204"   "5531776"   "5553614"   "5555885"   "5564417"   "5584296"   "5584804"   "5598987"   "5603728"   "5658324"   "5664574"   "5673701"   "5683438"   "5697967"   "5700828"   "5713941"   "5716386"   "5730730"   "5755756"   "5779631"   "5782755"   "5792051"   "5795292"   "5802865"   "5807263"   "5820558"   "5827222"   "5837003"   "5853370"   "5860292"   "5871526"   "5873821"   "5893865"   "5902235"   "5913885"   "5916242"   "5917190"   "5954053"   "5957963"   "5964092"   "5987351"   "6010528"   "6012179"   "6030412"   "6044648"   "6058324"   "6090132"   "6101168"   "6119476"   "6126880"   "6149624"   "6149670"   "6149673"   "6149677"   "6156007"   "6156057"   "6183501"   "6188930"   "6209144"   "6248126"   "6277143"   "6283123"   "6303156"   "6325818"   "6354099"   "6375673"   "6375674"   "6389628"   "6402775"   "6406427"   "6409745"   "6416480"   "6432124"   "6451045"   "6473320"   "6487871"   "6497720"   "6497721"   "6508831"   "6511502"   "6516224"   "6519964"   "6520933"   "6523354"   "6527798"   "6544282"   "6547811"   "6551347"   "6551348"   "6551349"   "6558412"   "6558413"   "6576002"   "6581400"   "6582398"   "6582455"   "6599312"   "6607517"   "6610083"   "6620187"   "6620188"   "6620189"   "6623516"   "6635078"   "6645232"   "6645234"   "6656208"   PN OR ("6656209"   "6692518"   "6800087"   "6887199") PN OR ("7056282") URPN.	US: PGPUB: USPAT: USCOR:	OR	ON	2011/09/28 18:07

S31	1	("2011005522").PN	US: PGRUB; USPAT; USCOR; FPRS; EPO, JPO	OR	OFF	2011/09/29 09:19
S32	1	("2009066380").PN	US: PGRUB; USPAT; USCOR; FPRS; EPO, JPO	OR	OFF	2011/09/29 09:43
S33	35	balson-amir\$.in. and ohline-\$.in.	US: PGRUB; USPAT; USCOR; FPRS; EPO, JPO	OR	ON	2011/09/29 09:44
S34	2	S33 and ice	US: PGRUB; USPAT; USCOR; FPRS; EPO, JPO	OR	ON	2011/09/29 09:44
S35	2	((("20030131844") or ("6547811"))).PN	US: PGRUB; USPAT; USCOR; FPRS; EPO, JPO	OR	OFF	2011/09/29 09:46
S36	6	US-4829997-\$.D.D. OR US-4010748-\$.D.D. OR US-5662161-\$.D.D. OR US-4545379-\$.D.D. OR US-5761909-\$.D.D. OR US-20060222720-\$.D.D.	US: PGRUB; USPAT; USCOR; FPRS; EPO, JPO	OR	ON	2011/09/29 10:00
S37	2	("2005113046").PN	US: PGRUB; USPAT; USCOR; FPRS; EPO, JPO	OR	OFF	2011/09/29 10:02
S38	2	((("20030131844") or ("6306156"))).PN or (03/059425).APP.	US: PGRUB; USPAT; USCOR; FPRS; EPO, JPO	OR	OFF	2011/09/29 10:05
S39	1	("5035750").PN	US: PGRUB; USPAT; USCOR; FPRS; EPO, JPO	OR	OFF	2011/09/29 10:06

S40	5	("128"/\$.ods. and frozen adj. particle	US: PGPUB; USPAT; USCOR; FPRS; EPO, JPO	OR	ON	2011/09/29 10:08
S41	9	(frozen adj. particle) and hypothermia	US: PGPUB; USPAT; USCOR; FPRS; EPO, JPO	OR	ON	2011/09/29 10:09
S42	1	("4748817").PN.	US: PGPUB; USPAT; USCOR; FPRS; EPO, JPO	OR	OFF	2011/09/29 10:11
S43	4	(frozen adj. mist) and hypothermia	US: PGPUB; USPAT; USCOR; FPRS; EPO, JPO	OR	ON	2011/09/29 10:45
S44	2	hypothermia and slurry and helium and hexafluoride	US: PGPUB; USPAT; USCOR; FPRS; EPO, JPO	OR	ON	2011/09/29 11:50
S45	515	(gas with solid) and hypothermia	US: PGPUB; USPAT; USCOR; FPRS; EPO, JPO	OR	ON	2011/09/29 12:45
S46	2	("4617094") or ("6306119").PN.	US: PGPUB; USPAT; USCOR; FPRS; EPO, JPO	OR	OFF	2011/09/29 13:56
S47	1	("7112340").PN.	US: PGPUB; USPAT; USCOR; FPRS; EPO, JPO	OR	OFF	2011/09/29 14:02
S48	1	("20030077329").PN.	US: PGPUB; USPAT; USCOR; FPRS; EPO, JPO	OR	OFF	2011/09/29 14:06

S49	150	((frozen adj partide) and (inhal\$ or ventilat\$ or breath\$ or lung or pulmonary)	US- PGRUB; USPAT; USCOR; FPRS; EPO, JPO	OR	ON	2011/09/29 14:10
S50	2	("2004060459").PN.	US- PGRUB; USPAT; USCOR; FPRS; EPO, JPO	OR	OFF	2011/10/03 09:17
S51	16	("2003/0077329").URPN.	USPAT	OR	ON	2011/10/03 10:29
S52	1	("4711375").PN.	US- PGRUB; USPAT; USCOR; FPRS; EPO, JPO	OR	OFF	2011/10/03 11:07
S53	1	("20080262377").PN.	US- PGRUB; USPAT; USCOR; FPRS; EPO, JPO	OR	OFF	2011/10/03 11:15

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	811	((breath\$3 or inhal\$5 or exhal\$5).dm. and (air or gas or fluid).dm. and (ice or frozen or freeze or solid).dm.	US-PGRUB, USPAT	OR	ON	2011/10/06 09:17
L3	65	\$2 and ((heat near\$3 exchang\$3)	US-PGRUB, USPAT	OR	ON	2011/10/06 09:18
L4	31	\$2 and ((heat near\$3 exchang\$3).dm.	US-PGRUB, USPAT	OR	ON	2011/10/06 09:18

10/6/2011 9:40:51 AM

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